

INTERNATIONAL SEARCH REPORT

International Application No
PCT/IB2005/050353

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 G06F17/60

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 G06F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	EP 0 631 409 A (SCHLUMBERGER INDUSTRIES LIMITED) 28 December 1994 (1994-12-28) column 1, last paragraph - column 3, paragraph 1; figure 2 -----	1-16
X	US 5 953 371 A (ROWSELL ET AL) 14 September 1999 (1999-09-14) column 2, paragraph 3 - paragraph 8 column 4, paragraph 4 - column 5, paragraph 3; figure 2 -----	1-16

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

* Special categories of cited documents :

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"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

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"&" document member of the same patent family

Date of the actual completion of the International search	Date of mailing of the International search report
20 April 2005	03/05/2005
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax (+31-70) 340-3016	Authorized officer Beker, H

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Intern	Application No		
PCT/IB2005/050353			
Patent document cited in search report	Publication date	Patent family member(s)	Publication date
EP 0631409	A 28-12-1994	EP 0631409 A2 GB 2280292 A ,B US 5717718 A US 5953371 A	28-12-1994 25-01-1995 10-02-1998 14-09-1999
US 5953371	A 14-09-1999	EP 0631409 A2 GB 2280292 A ,B US 5717718 A	28-12-1994 25-01-1995 10-02-1998